

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/567,187	11/16/2006	Randal D. Schafer	840070.406USPC	1121
SEED INTELLECTUAL PROPERTY LAW GROUP PLLC 701 FIFTH AVE			EXAMINER	
			FULTON, CHRISTOPHER W	
SUITE 5400 SEATTLE, WA 98104			ART UNIT	PAPER NUMBER
			2859	
			MAIL DATE	DELIVERY MODE
		· ·	09/18/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/567,187	SCHAFER ET AL.			
		Examiner	Art Unit			
		Christopher W. Fulton	2859			
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)	Responsive to communication(s) filed on	·				
		-· action is non-final.				
<i>′</i> <u> </u>		nce this application is in condition for allowance except for formal matters, prosecution as to the merits is				
<i>,</i>	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
	Claim(s) <u>1-33</u> is/are pending in the application.		•			
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	Claim(s) is/are allowed.	· · · · · · · · · · · · · · · · · · ·				
	Claim(s) <u>1-33</u> is/are rejected.		•			
	Claim(s) is/are objected to.					
	Claim(s) are subject to restriction and/or	election requirement.				
	on Papers	4				
	The specification is objected to by the Examine		•			
10) $\boxtimes$ The drawing(s) filed on <u>03 February 2006</u> is/are: a) $\boxtimes$ accepted or b) $\square$ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No.						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date 11/16/06  5) Notice of Informal Patent Application 6) Other:						

Application/Control Number: 10/567,187

Art Unit: 2859

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 3. Claims 1-5, 8-15, 17, 18, and 26-32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schafer ('653) in view of Owens.

The device as claimed is substantially disclosed by Schafer with a transparent sheet of rigid material having a plurality of lines thereon with a transparent coating configured to resist slipping of the device on a work surface, but lacks the transparent coating being removable.

Owens teaches in column 2 lines 40-45 friction strips that are non-removably attached to a ruler for the purpose of making the ruler slip resistant without the friction strips being inadvertently removed. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to mount the transparent friction elements of Schafer in permanent strips or

Application/Control Number: 10/567,187

Art Unit: 2859

permanent sheets as taught by Owens for the purpose of adding permanent non-slip characteristics that cannot be inadvertently removed.

4. Claims 6, 7, 16, 19-25, and 33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schafer ('653) in view of Owens as applied to claims 1-5, 8-15, 17, 18, and 26-32 above, and further in view of Schafer et al ('971).

The device as claimed is disclosed by the combination of Schafer and Owens as stated in the rejection recited above for claims 1-5, 8-15, 17, 18, and 26-32, but lacks the pigment of the lines being selected to enhance visibility in low-light conditions such as neon. Schafer et al teaches using a pigment for the lines being selected to enhance visibility in low-light conditions such as neon. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to use a pigment such as neon in the combination of Schafer and Owens as taught by Schafer et al to enhance visibility in low-light conditions.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher W. Fulton whose telephone number is (571) 272-2242. The examiner can normally be reached on M-W,F 6:00-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F.F. Gutierrez can be reached on (571) 272-2245. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2859

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Christopher W. Fulton Primary Examiner Art Unit 2859

**CWF**